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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**Applicant(s):** Jack O. Chu

**Examiner:** Shrinivas H. Rao

**Serial No:** 09/936,320

**Art Unit:** 2814

**Filed:** September 12, 2001

**Docket:** YOR919990123US2 (18661)

**For:** HIGH SPEED Ge CHANNEL  
HETEROSTRUCTURES FOR  
FIELD EFFECT DEVICES

**Dated:** March 30, 2006

**Confirmation No:** 3832

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RESPONSE UNDER 37 C.F.R. §1.116

Sir:

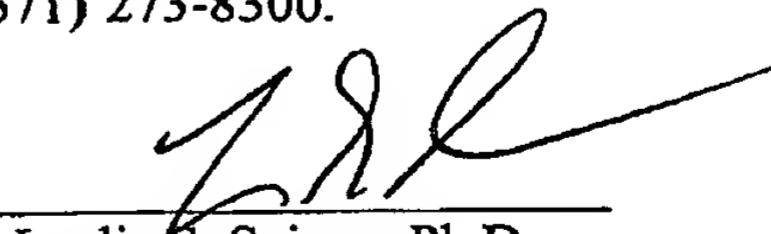
In response to the Office Action dated January 31, 2006, Applicants submit the following amendments and remarks for entry into the record of the above-identified patent application.

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CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that this document is being filed in the United States Patent and Trademark Office on the date shown below via facsimile transmission to Mail Stop AF, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 at United States Patent and Trademark Office facsimile transmission number (571) 273-8300.

Dated: March 30, 2006

  
Leslie S. Szivos, Ph.D.

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